

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Curiel et al. § ART UNIT: 1633
§
FILED: February 5, 1999 § EXAMINER:
§ Clark, D.
§
SERIAL NO.: 09/245,603 §
§
FOR: Adenovirus Vector Containing A § DOCKET: D6080
Heterologous Peptide Epitope In The §
H1 Loop Of The Fiber Knob §

The Assistant Commissioner of Patents and Trademarks
BOX NON-FEE AMENDMENT
Washington, DC 20231

RESPONSE UNDER 37 C.F.R. § 1.111

Dear Sir:

In response to the Office Action mailed April 10, 2000,
please enter the following amendments and remarks.
Reconsideration of the pending claims is respectfully requested.

AMENDMENTSIN THE CLAIMS:

Please amend claim 1 as follows:

Sub c' 1. (amended) A recombinant adenovirus that
Q! mediates enhanced gene transfer to primary tumor cells wherein
said adenovirus comprises a fiber gene modified by introducing a
ligand into [in] the H1 loop domain of the fiber knob.